PTO/SB/05 (11-00)
a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	UTILITY PATENT	Attorney Docket N	o. RV-0401	Family Number	P2003J022-US2						
S	APPLICATION TRANSMITTAL	First Inventor		Ramesh Varadaraj							
Onting r no	ew nonprovisional applications under 37 CFR 1.53(b)	Title METHOD F WATER-IN	DRMING UNSTABLE								
		Express Mail Labe	No.	EU86290790	5 U S						
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cor	itents.	ADDRESS TO: Commissioner for Patents Mail Stop: Patent Application 1000 P.O. Box 1450 Alexandria, Virginia 22313-1450								
1. X	Fee Transmittal Form (e.g., PTO/SI	3/17) (Submit an	original and a du	plicate for fee proce	ssing)						
2	Applicant claims small entity status.	See 37 CFR 1.2	7.								
3. X	Specification (preferred arrangement) Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & C Reference to sequence listing, a table, or a Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure)		I Pages 19							
4 X	Drawing(s) (35 U.S.C. 113)	Total Sheets	3								
5. X	. X Oath or Declaration Total Pages 2										
	a. X Newly executed (original or copy)										
	b. Copy from a prior application (37 CFR 1.63(d) (for continuation/divisional with Box 18 completed)										
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).										
6	6. Application Data Sheet. See 37 CFR 1.76										
7.	CD-ROM or CD-R in duplicate, large	e table or Comput	er Program (<i>Appe</i>	endix)							
8. Nuc	cleotide and/or Amino Acid Sequence	Submission (if ap	plicable, all neces	ssary)							
	a. Computer Readable Form (CRF)										
	b. Specification Sequence Listing on:										
	i. CD-ROM or CD-R (2 copies); or										
	ii paper	y of above copies									
c Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS											
9.	Assignment Papers (cover sheet & doo										
10.	37 CFR 3.73(b) Statement (when there		[t	Power of Attorney							
11.	English Translation Document (if applied	•	' لـــا								
12.	Information Disclosure Statement (IDS	•		Copies of IDS Citation	s						
13.	Preliminary Amendment	•		,							
14. X											
15.											
16.											
17.	Other:										

	ITINUING APPLIC nent, or in an Appli			and supply the requi	isite information	below and	l in a prelimin	ary				
	ntinuation	Divisional [tion-in-part (CIP)	of prior appli	cation No.:						
Prior applicat	Prior application information: Examiner: Confirmation No. Group Art Unit:											
under Box 5	o, is considered a pa	rt of the disclosure	of the accompa	sure of the prior applica anying continuation or o has been inadvertently	divisional applicati	on and is h	ereby incorpor	ated by				
19. FEE CA	LCULATION											
	CLAIMS AS FILED											
	(1) For	Nu	(2) Imber Filed	(3) Number Extra	(4) Rate		(5) Basic Fee \$770.00					
То	tal Claims		11 - 20	<u>-</u>	x 18.00		-					
Inc	lependent Claims		3 \ 3	-	x 86.00		-					
Mı	Multiple Dependent Claim Fee						_					
				Т	OTAL FILING F	EE	\$770.00					
	Fee for recording	Assignment (\$40.	.00).									
X	Please charge De	posit Account No	. 05-1330 in th	ne amount of \$770.0	00	_ .						
X The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 05-1330. A duplicate copy of this Form is enclosed.												
		20.	CORRESPO	ONDENCE ADDRE	ESS							
		<u> </u>	111									
	27810 Corresponden											
X Cust	omer Number or B	ar Code Label	PATEN	T TRADEMARK OF	FICE	or	address belo	w				
NAME	RAMESH VARA	DARAJ										
	ExxonMobil Res	search and Eng	ineering Con	npany								
ADDRESS	P. O. Box 900		Jan		1-		_					
CITY Annandale COUNTRY United States of America						ZIP CODE FAX	P CODE 08801-0900 AX (908) 730-3649					
COONTRI	Officed States 0	America	TILLEFIIO	1VE (908) 730-218	<u> </u>	AA	1(900) 730	-3049				
NAME (P	NAME (PRINT / TYPE) RAMESH VARADARAJ REGISTRATION NO. (Attorney / Agent) 48,010											
NAME (PRINT / TYPE) RAMESH VARADARAJ REGISTRATION NO. (Attorney / Agent) 48,010												
SIGNATU	SIGNATURE OCOS DATE 1/39/04											
I hereb	e to Addressee" oner for Patents,	paper or fee is service under Mail Stop: Pate	s being depo 37 CFR 1.	or 9 0 5 U S posited with the United 10 on the date in n, P.O. Box 1450,	dicated above	stal Serv	addressed 1	s Mail				
TERESA L. LACHOWSKI (Typed or printed name of person mailing paper or fee) (Signature of person mailing paper or fee)												